

AMENDMENTS TO THE CLAIMS

CLAIM LISTING

Claimed is:

1. (currently amended) A mobile elevating hut comprising:
 - a trailer;
 - a platform,
 - the platform having legs,
 - the legs comprising:
 - a front leg connecting the platform to the trailer,
the front leg being pivotally connected to a first platform point,
the front leg being pivotally connected to a first trailer point;
 - a rear leg connecting the platform to the trailer,
the rear leg being pivotally connected to a second platform point,
the rear leg being pivotally connected to a second trailer point;
 - the first platform point, the first trailer point, the second platform point,
and the second trailer point being at the four vertices of a closed
figure;
 - a lifter,
the lifter in use acting between the platform and the trailer,
the lifter in use providing raising energy for moving the platform to a raised
position;
 - the platform in the raised position being fully supported by the legs without any
support from the lifter;
 - the platform requiring lowering energy to move from the raised position; and
 - the lifter in use providing lowering energy for moving the platform from the
raised position[[;]]

~~the lifter in use sequentially providing raising energy for moving the platform to the raised position and providing lowering energy for moving the from the raised position.~~

2. (original) The product of claim 1 wherein the closed figure is a parallelogram.
3. (cancelled)
4. (cancelled)
5. (original) The product of claim 1 wherein the lifter comprises a winch.
6. (cancelled)
7. (cancelled)
8. (cancelled)
9. (new) A mobile elevating hut comprising:
 - a trailer;
 - a platform,
 - the platform having legs,
 - the legs comprising:
 - a first front leg connecting the platform to the trailer;
 - the first front leg being pivotally connected to a first platform point;
 - the first front leg being pivotally connected to a first trailer point;
 - a second front leg connecting the platform to the trailer;
 - the second front leg being pivotally connected to a second platform point;
 - the second front leg being pivotally connected to a second trailer point;
 - a first rear leg connecting the platform to the trailer;
 - the first rear leg being pivotally connected to a third platform point;
 - the first rear leg being pivotally connected to a third trailer point;
 - a second rear leg connecting the platform to the trailer;
 - the second rear leg being pivotally connected to a fourth platform point;
 - the second rear leg being pivotally connected to a fourth trailer point;

the first platform point, the first trailer point, the second platform point, and the second trailer point being at the four vertices of a first closed figure;

the third platform point, the third trailer point, the fourth platform point, and the fourth trailer point being at the four vertices of a second closed figure;

a lifter,

the lifter in use acting between the platform and the trailer,

the lifter in use providing raising energy for moving the platform to a raised position;

the platform in the raised position being fully supported by the legs without any support from the lifter;

the platform requiring lowering energy to move from the raised position; and the lifter in use providing lowering energy for moving the platform from the raised position.

10. (new) A mobile elevating hut comprising:

a trailer,

a platform;

the platform having legs,

the legs comprising:

a first front leg connecting the platform to the trailer;

the first front leg being pivotally connected to a first platform point;

the first front leg being pivotally connected to a first trailer point;

a second front leg connecting the platform to the trailer;

the second front leg being pivotally connected to a second platform point;

the second front leg being pivotally connected to a second trailer point;

a first rear leg connecting the platform to the trailer;

the first rear leg being pivotally connected to a third platform point;
the first rear leg being pivotally connected to a third trailer point;
a second rear leg connecting the platform to the trailer;
the second rear leg being pivotally connected to a fourth platform point;
the second rear leg being pivotally connected to a fourth trailer point;
the first platform point, the first trailer point, the second platform point,
and the second trailer point being at the four vertices of a first
closed figure;

the third platform point, the third trailer point, the fourth platform point,
and the fourth trailer point being at the four vertices of a second
closed figure;

the platform having a raised position where the platform is fully supported by
the legs without any support from the lifter;

a winch,
the winch in use acting between the platform and the trailer;
the winch having a cable with a raising section and a lowering section;
the raising section being separate and distinct from the lowering section;
the winch in use providing raising energy, via the raising section of the cable, for
moving the platform to a raised position;

and

the winch in use providing lowering energy, via the lowering section of the
cable, for moving the platform from the raised position.